LMA District Cover Sheet

Spring 2014 Levee Inspection Results

Reclamation District No. 1000 Natomas

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)					
* Overall LMA Rating (Fall Only)									
	** Non-receipt of Summer or Winter Inspection Reports may effect overall annual ra								
deficiencies are rate	* <u>SPRING INSPECTIONS:</u> Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.								
FALL INSPECTIONS: The overall maintena within the attached u			on and maintenance de nded to be an indiction of						
Comments									

Unit Cover Sheet

Spring 2014 Levee Inspection Results

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles
Unit No. 01 Sacramento River	Left	18.60

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/02/2014 - 04/02/2014			
DWR Inspector	Matthew Hoffman			
Accompanied By	Don Caldwell RD1000			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

http://cdec.water.ca.gov/lma.html

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	0.08	Rating **	М	Issue No.		957	
LM End	0.08	Issue Type +	En	Location *	WS		
Category	Cotogoni Earthen Levee			GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Encroach	ments		38.77958	33 °	38.779583 °	
item				-121.60259	98 °	-121.602598 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_957				
Action/Comments							
Building							

No Photos

Rating ** Issue No. LM Start 0.51 M 3 0.61 Issue Type + Location * WS Ma LM End Supplemental GPS Latitude/Longitude Category **USACE Erosion Survey** 38.774507° 38.772921 Item -121.598865 ° -121.597788 ° DWR ID

Action/Comments

Inspector Comments: 1997 - Very cohesive toe. 2005 - Site was staked and rock was stockpiled along the top of the bank. 2010 - New adjacent levee under construction. 2011 - New animal burrow. 2013: No observed changes. [2013 Site ID: SAC_78-3_L]



USACE 2013 Photo #1

LM Start	1.65	Rating **	U	Issue No.		136	
LM End	1.65	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory			Start			End	
Item	Encroach	Encroachments			20 °	38.759320	
item				-121.5913	13 °	-121.591343	
DWR ID	DWR_RD1	000_01_s _ 201	2_136				
Action/Comments							
Fence							



Unauthorized encroachment, 'Fence'

* Location LS: Land Side WS: Water Side CR: Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated
C : Corrected

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	1.74	Rating **	М	Issue No.		135	
LM End	1.77	Issue Type +	En	Location *	WS		
Earthen Levee			GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Vegetatio	Vegetation			62 °	38.757480 °	
пеш			-121.5913	42 °	-121.591147 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_135				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	1.77	Rating **	М	Issue No.		134	
LM End	1.79	Issue Type +	En	Location *		WS	
Earthen Levee			GPS La	tituc	le/Longitude		
Calegory	Category			Start		End	
Item	Vegetation			38.75747	78 °	38.757238	٥
пеш				-121.59114	10°	-121.591272	٥
DWR ID	DWR_RD1	000_01_s _ 201	12_134				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	1.88	Rating **	М	Issue No.		133	
LM End	1.91	Issue Type +	En	Location *	WS		
Catagori Earthen Levee			GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Vegetatio	Vegetation			'5 °	38.755585 °	
item				-121.59143	33°	-121.591530 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_133				
Action/Comments							
Landscapi	ng						



Typical Garden Hwy 'Landscaping'

Page 2 of 40

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

En : Enforcement

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	1.96	Rating **	М	Issue No.		132
LM End	1.98	Issue Type +	En	Location *		WS
Catagori Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Item	Vegetation			38.7548	48 °	38.754562 °
пеш				-121.5917	42 °	-121.591795 °
DWR ID	DWR_RD1	000_01_s _ 201	2_132			
Action/Comments						
Landscapi	ng					

No Photos

LM Start	2.02	Rating **	М	Issue No.	129		
LM End	2.03	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Vegetation			38.7539	83 °	38.753848	0	
пеш				-121.5917	37 °	-121.591797	0
DWR ID	DWR_RD1	000_01_s _ 201	12_129				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	2.04	Rating **	С	Issue No.	123		
LM End	2.04	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS La	tituc	le/Longitude		
Category	Category			Start		End	
Item	Vegetation			38.75369	91 °	38.753691 °	
пеш				-121.59214	9 °	-121.592149 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_123				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	2.11	Rating **	М	Issue No.		122	
LM End	2.18	Issue Type +	En	Location *		WS	
Category	evee	GPS Latitude/Longitude					
Category				Start		End	
Item	Vegetation			38.7525	13 °	38.751822 °	
пеш				-121.5920	17 °	-121.592857 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_122				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	2.55	Rating **	М	Issue No.		121	
LM End	2.70	Issue Type +	En	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory			Start		End		
Vegetation			38.7470	87 °	38.745127	0	
пеш				-121.5955	82 °	-121.596793	0
DWR ID	DWR_RD1	000_01_s _ 201	2_121				
	Action/Comments						
Landscapii	ng						

No Photos

LM Start	3.21	Rating **	М	Issue No.	18		
LM End	3.21	Issue Type +	Ма	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	tegory			Start		End	
Item	Vegetatio	Vegetation)1 °	38.738601 °	
item				-121.60066	62 °	-121.600662 °	
DWR ID	DWR_RD1	000_01_s _ 201	4_18				
Action/Comments							
Control annual grass and weeds on the levee slopes and easements.							



This photo was taken from the crown facing north looking at annual vegetation on the waterward levee slope. Spring 2014.

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

En : Enforcement

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	5.23	Rating **	М	Issue No.		120	
LM End	5.29	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Item	Vegetation			38.711248 °		38.710700 °	
пеш				-121.6105	00 °	-121.611233 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_120				
Action/Comments							
Landscaping							

No Photos

LM Start	5.31	Rating **	М	Issue No.		119		
LM End	5.34	Issue Type +	En	Location *	WS			
Category Earthen Levee				GPS Latitude/Longitude				
Category				Start End			d	
Item	Vegetation			38.7105	° 80	38.710132	0	
пеш				-121.6114	50 °	-121.611882	0	
DWR ID	DWR_RD1	000_01_s _ 201	2_119					
	Action/Comments							
Landscapi	ng							

No Photos

LM Start	5.68	Rating **	U	Issue No.	118		
LM End	5.72	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS La	tituc	le/Longitude		
Category			Start		End		
Item	Vegetation			38.706593 °		38.706082 °	
пеш				-121.61615	55 °	-121.616385 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_118				
	Action/Comments						
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	5.72	Rating **	С	Issue No.		117	
LM End	5.75	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start	End			
Item	Vegetation			38.7060	85 °	38.705662 °	
item				-121.6163	85 °	-121.616837 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_117				
Action/Comments							
Landscapi	Landscaping						

No Photos

LM Start	6.04	Rating **	М	Issue No.		116	
LM End	6.07	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Vegetation			38.7027	42 °	38.702467	0
пеш				-121.6205	57 °	-121.620947	0
DWR ID	DWR_RD1	000_01_s _ 201	12_116				
		Action/	'Comme	nts			
Landscapi	ng						

No Photos

LM Start	6.20	Rating **	М	Issue No.		113
LM End	6.22	Issue Type +	En	Location *		WS
Category Earthen Levee			GPS Latitude/Longitude			
Calegory	Category			Start		End
Item	Vegetation			38.701422 °		38.701120 °
пеш				-121.62275	55 °	-121.623063 °
DWR ID	DWR_RD1	000_01_s _ 201	12_113			
		Action/	Comme	nts		
Landscapi	ng					

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	6.22	Rating **	U	Issue No.		112	
LM End	6.25	Issue Type +	En	Location *	WS		
Catagony Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetatio	egetation			20 °	38.700822 °	
пеш				-121.6230	65 °	-121.623468 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_112				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	6.36	Rating **	U	Issue No.		111
LM End	6.39	Issue Type +	En	Location *		WS
0-4	Earthen L	evee		GPS Latitude/Longitude		
Category	gory			Start		End
Item	Vegetation			38.699877 °		38.699575 °
пеш				-121.62494	18 °	-121.625475 °
DWR ID	DWR_RD1	000_01_s _ 201	2_111			
		Action/	Comme	nts		
Landscapi	ng					

No Photos

LM Start	6.41	Rating **	С	Issue No.		124
LM End	6.47	Issue Type +	En	Location *		WS
Category Earthen Levee			GPS La	titud	le/Longitude	
Calegory				Start		End
Item	Vegetation			38.756757 °		38.757943 °
пеш				-121.5962	52 °	-121.599515 °
DWR ID	DWR_RD1	000_01_s _ 201	12_124			
		Action/	'Commei	nts		
Landscapi	ng					

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	6.49	Rating **	М	Issue No.		125	
LM End	6.49	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	Sategory			Start		End	
Item	Vegetation			38.758607 °		38.758607 °	
item				-121.6019	33 °	-121.601933 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_125				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	6.57	Rating **	М	Issue No.		17	
LM End	6.57	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	tegory			Start		End	
Item	Encroachments			38.698179 °		38.698179 °	
пеш				-121.6280	77 °	-121.628077 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_17				
		Action/	Comme	nts			
Building							



Newly Constructed Home

6.58	Rating **	М	Issue No.	109	
6.61	Issue Type +	En	Location *	WS	
Earthen L	evee		GPS Latitude/Longitude		
			Start End		
Vegetatio	Vegetation			58 °	38.697773 °
			-121.6282	73 °	-121.628682 °
DWR_RD1	000_01_s _ 201	2_109			
	Action/	Comme	nts		
ng					
	6.61 Earthen L Vegetatio	6.61 Issue Type + Earthen Levee Vegetation DWR_RD1000_01_s _ 201 Action/	6.61 Issue Type + En Earthen Levee Vegetation DWR_RD1000_01_s _ 2012_109 Action/Commen	6.61 Issue Type + En Location * Earthen Levee GPS La Start Vegetation 38.69798 -121.6282 DWR_RD1000_01_s _ 2012_109 Action/Comments	6.61 Issue Type + En Location * Earthen Levee GPS Latitud Start Vegetation 38.697958 ° -121.628273 ° DWR_RD1000_01_s _ 2012_109 Action/Comments

No Photos

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	6.61	Rating **	М	Issue No.		108	
LM End	6.70	Issue Type +	En	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Encroach	croachments			75 °	38.696618 °	
пеш				-121.62868	35 °	-121.629425 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_108				
		Action/	Comme	nts			
Fence							

No Photos

LM Start	6.76	Rating **	М	Issue No.		107	
LM End	6.78	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.69589	92 °	38.695642	0
пеш				-121.6300	53 °	-121.630353	0
DWR ID	DWR_RD1	000_01_s _ 201	12_107				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	6.88	Rating **	М	Issue No.	106		
LM End	6.89	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.6943	48 °	38.694187 °	
пеш				-121.6310	07 °	-121.631200 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_106				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	6.89	Rating **	М	Issue No.		105
LM End	6.92	Issue Type +	En	Location *	WS	
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Item	Vegetatio	Vegetation			92 °	38.693932 °
Item				-121.63120)3 °	-121.631470 °
DWR ID	DWR_RD1	000_01_s _ 201	2_105			
Action/Comments						
Landscapi	ng					

No Photos

LM Start	6.92	Rating **	М	Issue No.		104
LM End	6.95	Issue Type +	En	Location *		WS
Category Earthen Levee			GPS Latitude/Longitude			
Category				Start	End	
Item	Vegetation			38.6939	35 °	38.693412 °
пеш				-121.6314	78 °	-121.631765 °
DWR ID	DWR_RD1	000_01_s _ 201	2_104			
Action/Comments						
Landscapi	ng					

No Photos

LM Start	6.99	Rating **	М	Issue No.	103		
LM End	7.03	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.6930	43 °	38.692553 °	
пеш				-121.6320	48 °	-121.632373 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_103				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	7.03	Rating **	М	Issue No.		102	
LM End	7.07	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetatio	Vegetation			35 °	38.691872 °	
пеш				-121.63242	23 °	-121.632490 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_102				
Action/Comments							
Landscaping							

No Photos

LM Start	7.10	Rating **	М	Issue No.		101	
LM End	7.16	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start End				
Item	Vegetation			38.69142	22 °	38.690707	0
пеш				-121.63258	85 °	-121.632842	0
DWR ID	DWR_RD1	000_01_s _ 201	12_101				
Action/Comments							
Landscapi	ng						

No Photos

		5 11 44					_
LM Start	7.16	Rating **	М	Issue No.	100		
LM End	7.18	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start		End	
Item	Vegetation			38.69067	′8 °	38.690367	0
пеш				-121.63284	10°	-121.632797 '	0
DWR ID	DWR_RD1	000_01_s _ 201	2_100				
	Action/Comments						
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	7.22	Rating **	М	Issue No.		99	
LM End	7.27	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Item	Vegetatio	Vegetation			53 °	38.689077 °	
Item				-121.63278	88 °	-121.633003 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_99				
Action/Comments							
Landscaping							

No Photos

LM Start	7.36	Rating **	М	Issue No.		98	
LM End	7.36	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory			Start		End		
Vegetation			38.6878	08 °	38.687808	0	
пеш				-121.6324	95 °	-121.632495	0
DWR ID	DWR_RD1	000_01_s _ 201	12_98				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	7.39	Rating **	M	Issue No.		96	
LM End	7.43	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Vegetation			38.68734	۱7°	38.686780 °	
пеш				-121.63243	33 °	-121.632138 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_96				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	7.50	Rating **	М	Issue No.		1	
LM End	7.50	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetation			38.68584	13 °	38.685843 °	
Item				-121.63201	12 °	-121.632012 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_1				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	7.66	Rating **	М	Issue No.		95	
LM End	7.72	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
			Start		End		
Vegetation			38.6836	20 °	38.682742	0	
пеш				-121.6311	80 °	-121.631190	0
DWR ID	DWR_RD1	000_01_s _ 201	2_95				
Action/Comments							
Landscapi	ng						

No Photos

							_
LM Start	7.72	Rating **	M	Issue No.		94	
LM End	7.75	Issue Type +	En	Location *	WS		
Catagoni Earthen Levee			GPS Latitude/Longitude				
Category	Category			Start		End	
ltem Ve	Vegetation			38.68274	2 °	38.682310	0
item				-121.63116	8 °	-121.631085	0
DWR ID DW	/R_RD1	000_01_s _ 201	2_94				
Action/Comments							
Landscaping							

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	7.81	Rating **	М	Issue No.		93	
LM End	7.86	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetation			38.68159	92 °	38.680837 °	
пеш				-121.63076	88°	-121.630530 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_93				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.08	Rating **	М	Issue No.		92	
LM End	8.11	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Category	Category			Start		End	
Item	Vegetation			38.67802	23 °	38.677672 °	
пеш				-121.62867	70 °	-121.628432 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_92				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.18	Rating **	М	Issue No.		91	
LM End	8.19	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS La	titud	e/Longitude		
			Start		End		
Item	Vegetation			38.6768	93 °	38.676747 °	
пеш				-121.6278	60°	-121.627725 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_91				
	Action/Comments						
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	8.22	Rating **	U	Issue No.		90	
LM End	8.25	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Item	Vegetatio	Vegetation			25 °	38.676038 °	
пеш				-121.62746	2°	-121.627063 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_90				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.25	Rating **	М	Issue No.		89	
LM End	8.28	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.6760	40 °	38.675772 °	
пеш				-121.6270	63 °	-121.626785 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_89				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	8.36	Rating **	М	Issue No.	88		
LM End	8.38	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS La	titud	e/Longitude		
Category			Start		End		
Item	Vegetation			38.67483	80 °	38.674610	0
item				-121.62583	80 °	-121.625652	0
DWR ID	DWR_RD1	000_01_s _ 201	12_88				
	Action/Comments						
Landscapi	ng						
							_

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
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N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	8.38	Rating **	М	Issue No.		87	
LM End	8.42	Issue Type +	En	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Item	Vegetatio	Vegetation)7 °	38.674117 °	
пеш				-121.62565	55 °	-121.625143 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_87				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.56	Rating **	М	Issue No.		86	
LM End	8.59	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory			Start		End		
Item	Vegetation			38.6728	78 °	38.672603	0
item				-121.6232	03 °	-121.622892	0
DWR ID	DWR_RD1	000_01_s _ 201	2_86				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.60	Rating **	М	Issue No.	85	
LM End	8.66	Issue Type +	En	Location *	WS	
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Item	Vegetation			38.67248	37 °	38.671790°
пеш				-121.62278	33 °	-121.622118 °
DWR ID	DWR_RD1	000_01_s _ 201	2_85			
Action/Comments						
Landscapi	ng					

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	8.77	Rating **	М	Issue No.		84	
LM End	8.86	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Item	Vegetatio	Vegetation			7 °	38.669790 °	
пеш				-121.62063	2 °	-121.619482 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_84				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	8.96	Rating **	М	Issue No.		83	
LM End	8.98	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.6688	98 °	38.668672	0
пеш				-121.6181	95 °	-121.617775	0
DWR ID	DWR_RD1	000_01_s _ 201	12_83				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	8.98	Rating **	U	Issue No.		82	
LM End	9.02	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.6686	73 °	38.668405	0
пеш				-121.6177	72 °	-121.617278	٥
DWR ID	DWR_RD1	000_01_s _ 201	12_82				
		Action/	Comme	nts			
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

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M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	9.03	Rating **	М	Issue No.		81	
LM End	9.08	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Item	Vegetation			38.6683	12 °	38.667783 °	
пеш				-121.6171	38 °	-121.616382 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_81				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	9.09	Rating **	М	Issue No.		80	
LM End	9.11	Issue Type +	En	Location *	WS		
Category	Earthen L	evee		GPS Latitude/Longitude			
Calegory				Start		End	
Item	Vegetation			38.6676	72 °	38.667552	0
пеш				-121.6162	15 °	-121.616018	0
DWR ID	DWR_RD1	000_01_s _ 201	12_80				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	9.11	Rating **	М	Issue No.		79	
LM End	9.14	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start		End	
Item	Vegetation			38.667505°		38.667255 °	
пеш				-121.6159°	12 °	-121.615525 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_79				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	9.15	Rating **	М	Issue No.		78	
LM End	9.17	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start		End	
Item	Vegetation			38.667250 °		38.667028 °	
пеш				-121.6155	22 °	-121.615115 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_78				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	9.19	Rating **	U	Issue No.		2	
LM End	9.22	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	Calegory			Start		End	
Item	Encroachments			38.66682	21 °	38.666604 °	
пеш				-121.6150	19 °	-121.614672 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_2				
Action/Comments							
Fence							

No Photos

LM Start	10.88	Rating **	U	Issue No.		74	
LM End	10.92	Issue Type +	En	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetation			38.648127 °		38.647663 °	
пеш				-121.59587	72 °	-121.595483 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_74				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
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N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	10.95	Rating **	U	Issue No.		73
LM End	10.99	Issue Type +	En	Location *		WS
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Item	Vegetatio	egetation			73 °	38.646825 °
Item				-121.59524	18 °	-121.594800 °
DWR ID	DWR_RD1	000_01_s _ 201	2_73			
Action/Comments						
Landscapi	ng					

No Photos

LM Start	11.23	Rating **	М	Issue No.		72	
LM End	11.30	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Vegetation			38.6445	48 °	38.644302	0
пеш				-121.5917	68 °	-121.590572	0
DWR ID	DWR_RD1	000_01_s _ 201	12_72				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	11.42	Rating **	U	Issue No.		70	
LIVI Start	111.72			100001101		70	
LM End	11.51	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Vegetation			38.644393 °		38.644702 °	
пеш				-121.58849	98 °	-121.586992 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_70				
Action/Comments							
Landscapi	ng					-	

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	11.84	Rating **	М	Issue No.		69	
LM End	11.88	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start		End	
Item	Vegetatio	Vegetation)8 °	38.647773 °	
пеш				-121.58209	90 °	-121.581423 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_69				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	12.33	Rating **	М	Issue No.		66	
LM End	12.35	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	alegory			Start		End	
Item	Vegetation			38.6532	08 °	38.650245 °	
пеш				-121.5738	95 °	-121.572188 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_66				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	12.35	Rating **	М	Issue No.		67	
LM End	12.43	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS La	titud	le/Longitude	
Category	Category			Start		End	
Item	Vegetation			38.650867 °		38.648223	,
пеш				-121.57387	77 °	-121.569630 °	,
DWR ID	DWR_RD1	000_01_s _ 201	12_67				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	12.44	Rating **	М	Issue No.		65		
LM End	12.55	Issue Type +	En	Location *	WS			
Category	Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End		
Item	Vegetatio	/egetation			35 °	38.649560 °		
item				-121.57167	70 °	-121.570438 °		
DWR ID	DWR_RD1	000_01_s _ 201	12_65					
Action/Comments								
Landscaping								

No Photos

12.55	Rating **	M	Issue No.		64		
12.59	Issue Type +	En	Location *		WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Vegetation			38.64953	33 °	38.649253	0	
			-121.57038	87 °	-121.569810	0	
DWR_RD1	000_01_s _ 201	2_64					
Action/Comments							
ng							
	12.59 Earthen L Vegetation	12.59 Issue Type + Earthen Levee Vegetation DWR_RD1000_01_s _ 201 Action/	12.59 Issue Type + En Earthen Levee Vegetation DWR_RD1000_01_s _ 2012_64 Action/Commen	12.59 Issue Type + En Location * Earthen Levee GPS La Start Vegetation 38.6495: -121.5703: DWR_RD1000_01_s _ 2012_64 Action/Comments	12.59 Issue Type + En Location * Earthen Levee GPS Latitude Start Vegetation 38.649533 ° -121.570387 ° DWR_RD1000_01_s _ 2012_64 Action/Comments	12.59 Issue Type + En Location * WS Earthen Levee GPS Latitude/Longitude Start End Vegetation 38.649533 ° 38.649253 -121.570387 ° -121.569810 DWR_RD1000_01_s _ 2012_64 Action/Comments	

No Photos

LM Start	12.59	Rating **	U	Issue No.		62	
LM End	12.64	Issue Type +	En	Location *	WS		
Category	Catagon/ Earthen Levee			GPS Latitude/Longitude			
Category	Calegory			Start		End	
Item	Vegetation			38.649253 °		38.648895 °	
пеш				-121.56981	5 °	-121.569043 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_62				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	12.64	Rating **	М	Issue No.		61	
LM End	12.67	Issue Type +	En	Location *		WS	
Category	evee	GPS Latitude/Longitude					
Category				Start		End	
Item	Vegetation			38.648897 °		38.648588 °	
пеш				-121.56903	30 °	-121.568467 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_61				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	12.72	Rating **	U	Issue No.		60	
LM End	12.77	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	gory			Start		End	
Item	Vegetation			38.6481	72 °	38.647738	0
пеш				-121.5678	43 °	-121.567167	0
DWR ID	DWR_RD1	000_01_s _ 201	12_60				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	12.77	Rating **	М	Issue No.		59	
LM End	12.85	Issue Type +	En	Location *	WS		
Catagoni Earthen Levee				GPS Latitude/Longitude			
Category	Category			Start		End	
Item	Vegetation			38.647665 °		38.646812 °	
пеш				-121.56704	15 °	-121.566135 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_59				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	12.89	Rating **	U	Issue No.		58	
LM End	12.98	Issue Type +	En	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Item	Vegetatio	egetation			00°	38.645302 °	
пеш				-121.56569	95 °	-121.564733 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_58				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	13.08	Rating **	М	Issue No.		56
LM End	13.08	Issue Type +	En	Location *	WS	
Category	Earthen L	evee		GPS Latitude/Longitude		
Category				Start		End
Item	Vegetatio	/egetation			28 °	38.644028 °
пеш				-121.56382	23 °	-121.563823 °
DWR ID	DWR_RD1	000_01_s _ 201	2_56			
		Action/	Comme	nts		
Landscapi	ng					

No Photos

	40.40	D-4i**		Innun NIn			
LM Start	13.12	Rating **	М	Issue No.		55	
LM End	13.13	Issue Type +	En	Location *		WS	
Category	Earthen L	evee		GPS La	titud	le/Longitude	
Calegory				Start		End	
Item	Vegetatio	Vegetation			27 °	38.643378 °	
item				-121.5635	18 °	-121.563402 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_55				
		Action/	Comme	nts			
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	13.13	Rating **	М	Issue No.		54		
LM End	13.14	Issue Type +	En	Location *	WS			
Category	Earthen Levee				GPS Latitude/Longitude			
Calegory	gory			Start		End		
Item	Encroachments			38.643380 °		38.643275 °		
пеш				-121.56340	00 °	-121.563307 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_54					
		Action/	Comme	nts				
Fence								

No Photos

LM Start	13.26	Rating **	М	Issue No.		52	
LM End	13.30	Issue Type +	En	Location *		WS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start E		End	
Item	Vegetation			38.64162	20 °	38.641113 °	
item				-121.5627	53 °	-121.562557 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_52				
		Action/	Comme	nts			
Landscapii	ng						

No Photos

LM Start	13.31	Rating **	М	Issue No.		12	
LM End	14.01	Issue Type +	Ма	Location *	LS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Vegetatio	n	38.6411	63 °	38.631303 °		
пеш				-121.5626	61 °	-121.560729 °	
DWR ID	DWR_RD1	000_01_f _ 201	3_12				
Action/Comments							
Control annual grass and weeds on the levee slopes and easements.							



This photo was taken from the crown of the levee facing west looking at the joint grass on the landward slope.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

En : Enforcement

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	13.34	Rating **	М	Issue No.		956	
LM End	17.63	Issue Type +	En	Location *	LS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Encroachments			38.640469 °		38.605560 °	
Item				-121.5625	02 °	-121.528054 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_956				
		Action/	Comme	nts			
Ditch							

No Photos

LM Start	13.36	Rating **	М	Issue No.		51	
LM End	13.41	Issue Type +	En	Location *	WS		
Category	Earthen L	evee		GPS Latitude/Longitude			
Calegory			Start		End		
Item	Vegetation			38.640205 °		38.639540 °	
пеш				-121.56237	70 °	-121.562238	0
DWR ID	DWR_RD1	000_01_s _ 201	12_51				
		Action/	'Commei	nts			
Landscapi	ng						

No Photos

13.47	Rating **	M	Issue No.		50		
13.51	Issue Type +	En	Location *		WS		
Category Earthen Levee			GPS Latitude/Longitude				
			Start		End		
Vegetation			38.63866	86°	38.638065	٥	
			-121.56208	35 °	-121.562015	٥	
DWR_RD1	000_01_s _ 201	2_50					
	Action/	Comme	nts				
ng							
	13.51 Earthen L Vegetation	13.51 Issue Type + Earthen Levee Vegetation DWR_RD1000_01_s _ 201 Action/	13.51 Issue Type + En Earthen Levee Vegetation DWR_RD1000_01_s _ 2012_50 Action/Commen	13.51 Issue Type + En Location * Earthen Levee GPS La Start Vegetation 38.63866 -121.56208 DWR_RD1000_01_s _ 2012_50 Action/Comments	13.51 Issue Type + En Location * Earthen Levee GPS Latitud Start Vegetation 38.638668 ° -121.562085 ° DWR_RD1000_01_s _ 2012_50 Action/Comments	13.51 Issue Type + En Location * WS	

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	13.51	Rating **	М	Issue No.		49	
LM End	13.55	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Vegetation			38.638067 °		38.637600 °	
пеш				-121.5620	13 °	-121.561932 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_49				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	13.55	Rating **	М	Issue No.		48	
LM End	13.58	Issue Type +	En	Location *	WS		
Catagony	Category Earthen Levee			GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	Vegetation			38.6376	02 °	38.637060	0
пеш				-121.5619	30 °	-121.561833	0
DWR ID	DWR_RD1	000_01_s _ 201	12_48				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	13.58	Rating **	М	Issue No.		47	
LM End	13.62	Issue Type +	En	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory	ategory			Start		End	
Item	Vegetation			38.63705	52 °	38.636527 °	
пеш				-121.56183	33 °	-121.561743 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_47				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	13.62	Rating **	М	Issue No.		46
LM End	13.64	Issue Type +	En	Location *		WS
Category Earthen Levee				GPS La	titud	le/Longitude
Category			Start		End	
Item	Vegetatio	Vegetation			2 °	38.636250 °
Item				-121.56174	3 °	-121.561667 °
DWR ID	DWR_RD1	000_01_s _ 201	2_46			
Action/Comments						
Landscapi	ng					

No Photos

LM Start	13.68	Rating **	М	Issue No.		45	
LM End	13.70	Issue Type +	En	Location *		WS	
Catagony	Earthen Levee			GPS Latitude/Longitude			
Calegory	Sategory			Start		End	
Item	Vegetation			38.6356	38 °	38.635387	0
пеш				-121.5615	70 °	-121.561497	0
DWR ID	DWR_RD1	000_01_s _ 201	12_45				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	13.70	Rating **	М	Issue No.	44		
LM End	13.72	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS La	titud	le/Longitude		
Category			Start End		End		
Item	Vegetation			38.63539	90 °	38.635032 °	
пеш				-121.56149	90 °	-121.561482 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_44				
	Action/Comments						
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	13.86	Rating **	U	Issue No.		43
LM End	13.90	Issue Type +	En	Location *	WS	
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start	Start E		
Item	Encroachments			38.63323	38 °	38.632590 °
пеш				-121.56109	97 °	-121.560915 °
DWR ID	DWR_RD1	000_01_s _ 201	2_43			
Action/Comments						
Fence						

No Photos

LM Start	14.21	Rating **	U	Issue No.		42	
LM End	14.24	Issue Type +	En	Location *		WS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory	alegory			Start		End	
Item	Vegetation			38.6283	00 °	38.627873	٥
пеш				-121.5601	80 °	-121.560202	0
DWR ID	DWR_RD1	000_01_s _ 201	12_42				
	Action/Comments						
Landscapi	ng						

No Photos

LM Start	14.31	Rating **	М	Issue No.		41	
LM End	14.32	Issue Type +	En	Location *	WS		
Category	Category Earthen Levee			GPS La	titud	le/Longitude	
Calegory	egory			Start		End	
Item	Vegetation			38.62690)5 °	38.626863 °	
пеш				-121.56006	62 °	-121.561015 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_41				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

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N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	14.38	Rating **	U	Issue No.		40	
LM End	14.52	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Vegetation			38.623976 °		38.623812 °	
item				-121.5603	72 °	-121.561345 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_40				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	14.79	Rating **	М	Issue No.		38	
LM End	14.82	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory	Category			Start		End	
Item	Vegetation			38.6200	77 °	38.619630 °	
пеш				-121.56012	20 °	-121.560067 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_38				
		Action/	Comme	nts			
Landscapi	ng						

No Photos

LM Start	14.85	Rating **	М	Issue No.		37	
LM End	14.90	Issue Type +	En	Location *	WS		
Catagoni Earthen Levee			GPS La	titud	le/Longitude		
Calegory	ategory			Start		End	
Item	Vegetatio	Vegetation			12 °	38.618493 °	
пеш				-121.56011	13 °	-121.560070 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_37				
Action/Comments							
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

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Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	14.92	Rating **	М	Issue No.		36	
LM End	14.92	Issue Type +	En	Location *	WS		
Cotagon Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Item	Vegetatio	Vegetation			63 °	38.618163 °	
Item				-121.56011	13 °	-121.560113 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_36				
		Action/	Comme	nts			
Landscapi	ng						

No Photos

LM Start	14.98	Rating **	М	Issue No.		35
LM End	15.02	Issue Type +	En	Location *	WS	
Catagonia Earthen Levee			GPS Latitude/Longitude			
Category				Start		End
Item	Vegetation			38.61738	38 °	38.616835 °
Item				-121.55997	70 °	-121.559807 °
DWR ID	DWR_RD1	000_01_s _ 201	2_35			
		Action/	Comme	nts		
Landscapi	ng					

No Photos

LM Start	15.33	Rating **	М	Issue No.		34	
LM End	15.38	Issue Type +	En	Location *	WS		
Catagoni Earthen Levee			GPS La	titud	le/Longitude		
Category				Start		End	
Item	Vegetation			38.6125	55 °	38.611900 °	
пеш				-121.5582	58 °	-121.558303 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_34				
		Action/	Comme	nts			
Landscapi	ng						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

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N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	15.35	Rating **	М	Issue No.		76	
LM End	15.35	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS La	titud	le/Longitude	
Category	Category			Start		End	
Item	Encroach	Encroachments			40 °	38.612340 °	
item				-121.55863	33 °	-121.558633 °	
DWR ID	DWR_RD1	000_01_f _ 201	2_76				
		Action/	Comme	nts			
Building							



Levee mile 15.35, cargo container on levee shoulder, the property appears to be on fill material.

LM Start	15.46	Rating **	М	Issue No.		33	
LM End	15.48	Issue Type +	En	Location *	WS		
Catagory Earthen Levee				GPS La	titud	le/Longitude	
Category				Start		End	
Item	Encroach	Encroachments			87 °	38.610455 °	
пеш				-121.5578	17 °	-121.557638 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_33				
		Action/	Comme	nts			
Fence							

No Photos

LM Start	15.50	Rating **	М	Issue No.		32
LM End	15.52	Issue Type +	En	Location *		WS
Category Earthen Levee			GPS Latitude/Longitude			
Category	zategory			Start		End
Item	Encroach	Encroachments			80°	38.609908 °
пеш				-121.5574	53 °	-121.557328 °
DWR ID	DWR_RD1	000_01_s _ 201	12_32			
		Action/	Comme	nts		
Fence						

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
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U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

En : Enforcement

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	15.54	Rating **	U	Issue No.		31	
LM End	15.57	Issue Type +	En	Location *	WS		
Catagory	evee	GPS Latitude/Longitude					
Category				Start		End	
Item	Vegetatio	Vegetation			43 °	38.609315 °	
Item				-121.55725	52 °	-121.557000 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_31				
Action/Comments							
Landscapi	ng						

No Photos

LM Start	15.70	Rating **	U	Issue No.		30	
LM End	15.73	Issue Type +	En	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Category			Start		End		
Item	Vegetation			38.6077	15 °	38.607345 °	
пеш				-121.5558	47 °	-121.555538 °	
DWR ID	D DWR_RD1000_01_s _ 2012_30						
Action/Comments							
Landscaping							

No Photos

LM Start	15.74	Rating **	U	Issue No.		29	
LM End	15.82	Issue Type +	En	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Category				Start		End	
Item	Encroachments			38.607207 °		38.606255 °	
пеш				-121.55546	65 °	-121.554582 °	
DWR ID	DWR_RD1000_01_s _ 2012_29						
Action/Comments							
Fence							

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	15.85	Rating **	М	Issue No.		28		
LM End	15.87	Issue Type +	En	Location *	WS			
Category	Cotagon Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End		
Vegetation			38.60591	15 °	38.605687 °			
			-121.55429	90 °	-121.554070 °			
DWR ID	DWR ID DWR_RD1000_01_s _ 2012_28							
Action/Comments								
Landscaping								

No Photos

LM Start	15.88	Rating **	М	Issue No.		27	
LM End	15.91	Issue Type +	En	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory			Start		End		
Item	Vegetation			38.6055	85 °	38.605273	۰
пеш				-121.5539	83 °	-121.553663	٥
DWR ID	R ID DWR_RD1000_01_s _ 2012_27						
		Action/	Comme	nts			
Landscapi	ng						

No Photos

LM Start	15.91	Rating **	М	Issue No.		26	
LM End	15.93	Issue Type +	En	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory			Start		End		
Item	Vegetation			38.605265 °		38.605032 °	
пеш				-121.5536	47 °	-121.553437 °	
DWR ID	DWR_RD1000_01_s _ 2012_26						
Action/Comments							
Landscaping							

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	15.93	Rating **	М	Issue No.		25		
LM End	15.97	Issue Type +	En	Location *	WS			
Category	Earthen L	evee		GPS La	titud	le/Longitude		
Calegory				Start		End		
Item	Vegetatio	n	38.60500)2 °	38.604598 °			
Item				-121.55341	13 °	-121.553008 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_25					
Action/Comments								
Landscapi	Landscaping							

No Photos

LM Start	16.09	Rating **	М	Issue No.	23			
LM End	16.10	Issue Type +	En	Location *	WS			
Catagony	Category Earthen Levee				GPS Latitude/Longitude			
Category				Start		End		
Item	Vegetatio	n	38.6030	83 °	38.602943 °			
пеш				-121.5516	90 °	-121.551593 °		
DWR ID	DWR_RD1	000_01_s _ 201	12_23					
	Action/Comments							
Landscapi	ng							

No Photos

LM Start	16.11	Rating **	М	Issue No.	22		
LM End	16.13	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Vegetatio	egetation			° 0	38.602617 °	
пеш				-121.55159	8 °	-121.551330 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_22				
		Action/	Comme	nts			
Landscaping							

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	16.14	Rating **	М	Issue No.		21			
LM End	16.16	Issue Type +	En	Location *	WS				
Catagory	Category Earthen Levee						GPS La	titud	le/Longitude
Calegory			Start		End				
Item	Vegetatio	n		38.60251	17 °	38.602373 °			
пеш				-121.55124	18 °	-121.550963 °			
DWR ID	DWR_RD1	000_01_s _ 201	2_21						
Action/Comments									
Landscaping									

No Photos

LM Start	16.20	Rating **	М	Issue No.		20		
LM End	16.23	Issue Type +	En	Location *		WS		
Category	Category Earthen Levee			GPS La	titud	le/Longitude		
Category				Start		End		
Item	Encroach	ments	38.60197	77 °	38.601678 °			
пеш				-121.55047	73 °	-121.550142 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_20					
	Action/Comments							
Fence								

No Photos

LM Start	16.30	Rating **	М	Issue No.		19		
LM End	16.33	Issue Type +	En	Location *		WS		
Category Earthen Levee			GPS Latitude/Longitude					
				Start		End		
Item	Vegetatio	getation			88 °	38.600665 °		
пеш				-121.5491	98 °	-121.548795 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_19					
	Action/Comments							
Landscaping								

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	16.86	Rating **	U	Issue No.		16
LM End	16.90	Issue Type +	En	Location *	WS	
Category	Earthen L	evee		GPS Lat	titud	le/Longitude
Calegory				Start		End
Item	Encroach	ments	38.60232	8.º	38.602688 °	
item		-121.54078	8 °	-121.540157 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_16			
Action/Comments						
Fence						

No Photos

LM Start	16.90	Rating **	М	Issue No.		15		
LM End	16.95	Issue Type +	En	Location *		WS		
Category	Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End		
Item	Encroach	Encroachments			93 °	38.603092	c	
пеш					65 °	-121.539490	c	
DWR ID	DWR_RD1	000_01_s _ 201	2_15					
		Action/	Comme	nts				
Fence								

No Photos

16.97	Rating **	М	Issue No.	14			
17.00	Issue Type +	En	Location *	WS			
Category Earthen Levee				GPS Latitude/Longitude			
Calegory			Start	Start E		End	
Encroach	Encroachments			42 °	38.603597	, 0	
	-121.5393	18 °	-121.538875	, 0			
DWR_RD1	000_01_s _ 201	2_14					
	Action/	Comme	nts				
	17.00 Earthen L Encroach	17.00 Issue Type + Earthen Levee Encroachments DWR_RD1000_01_s _ 201	17.00 Issue Type + En Earthen Levee Encroachments DWR_RD1000_01_s _ 2012_14	17.00 Issue Type + En Location * Earthen Levee GPS La Start Start Encroachments 38.6032 -121.5393	17.00 Issue Type + En Location * Earthen Levee GPS Latitud Start Encroachments 38.603242 ° -121.539318 ° DWR_RD1000_01_s _ 2012_14	17.00 Issue Type + En Location * WS Earthen Levee GPS Latitude/Longitude Start End Encroachments 38.603242 ° 38.603597 -121.539318 ° -121.538875 DWR_RD1000_01_s _ 2012_14	

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	17.06	Rating **	М	Issue No.		13	
LM End	17.18	Issue Type +	En	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End	
Item	Encroachments			38.60418	38 °	38.604890 °	
Item				-121.53802	27 °	-121.536105 °	
DWR ID	DWR_RD1	000_01_s _ 201	12_13				
Action/Comments							
Fence							

No Photos

LM Start	17.64	Rating **	М	Issue No.		11	
LM End	17.74	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Encroachments ltem			38.6056	45 °	38.605542	0	
пеш			-121.5279	02 °	-121.526112	D	
DWR ID	DWR_RD1	000_01_s _ 201	2_11				
Action/Comments							
Fence							

No Photos

LM Start	17.77	Rating **	U	Issue No.		10		
LM End	17.82	Issue Type +	En	Location *		WS		
Category	Earthen Levee					GPS La	tituc	le/Longitude
Calegory				Start		End		
Item	Encroachments			38.60548	32 °	38.605447 °		
пеш			-121.52549	92 °	-121.524678 °			
DWR ID	DWR_RD1	000_01_s _ 201	2_10					
Action/Comments								
Building								

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

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+ Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	17.82	Rating **	U	Issue No.		8	
LM End	17.91	Issue Type +	En	Location *	WS		
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Encroachments			38.60544	15 °	38.605305 °	
item				-121.52467	'5 °	-121.522958 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_8				
Action/Comments							
Building							

No Photos

LM Start	17.83	Rating **	U	Issue No.		9
LM End	17.86	Issue Type +	En	Location *	LS	
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Encroachments ltem			38.6054	20 °	38.605462 °	
пеш				-121.5243	75 °	-121.523852 °
DWR ID	DWR_RD1	000_01_s _ 201	12_9			
Action/Comments						
Building						

No Photos

LM Start	17.91	Rating **	U	Issue No.		7		
LM End	17.94	Issue Type +	En	Location *	WS			
Category	Category Earthen Levee					GPS La	tituc	le/Longitude
Category				Start		End		
Item	Encroachments			38.60530	00°	38.605200 °		
пеш				-121.52295	57 °	-121.522422 °		
DWR ID	DWR_RD1	000_01_s _ 201	2_7					
Action/Comments								
Building								

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

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U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	18.10	Rating **	U	Issue No.		6
LM End	18.10	Issue Type +	En	Location *	WS	
Category Earthen Levee			GPS Latitude/Longitude			
Category			Start		End	
Item	Encroachments			38.6047	88 °	38.604788 °
пеш				-121.5197	20 °	-121.519720 °
DWR ID	DWR_RD1	000_01_s _ 201	2_6			
Action/Comments						
Building						

No Photos

LM Start	18.10	Rating **	U	Issue No.		5	
LM End	18.18	Issue Type +	En	Location *		WS	
Category Earthen Levee			GPS La	atitud	de/Longitude		
			Start		End		
Encroachments ltem			38.6047	58 °	38.604532	c	
пеш		-121.5196	10 °	-121.518190	c		
DWR ID	DWR_RD1	000_01_s _ 201	2_5				
Action/Comments							
Building							

No Photos

LM Start	18.21	Rating **	U	Issue No.		4
LM End	18.40	Issue Type +	En	Location *	WS	
Category	Earthen Levee			GPS Latitude/Longitude		
Category			Start		End	
Item	Encroachments			38.60451	5 °	38.603918 °
пеш			-121.51763	85 °	-121.514370 °	
DWR ID	DWR_RD1	000_01_s _ 201	2_4			
Action/Comments						
Building						
Building						

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Unit Cover Sheet

Spring 2014 Levee Inspection Results

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles
Unit No. 02 American River	Right	2.33

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/02/2014 - 04/02/2014			
DWR Inspector	Matthew Hoffman			
Accompanied By	Don Caldwell RD1000			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

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Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 American River	Right	2.33	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	0.56	Rating **	М	Issue No.		1		
LM End	2.33	Issue Type +	En	Location *	LS			
Category	Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End		
Item	Encroachments			38.607549 °		38.605980 °		
пеш				-121.5017	97 °	-121.470627 °		
DWR ID	DWR_RD1	000_02_s _ 201	2_1					
Action/Comments								
Urban								



Landside encroachment, landscaping, levee mile 1.68.

LM Start	0.56	Rating **	М	Issue No.	1 (cont)
LM End	2.33	Issue Type +	En	Location *	LS



Levee mile 0.56. This photo is looking upstream from the waterside levee shoulder to the landside shoulder.

LM Start	1.54	Rating **	M	Issue No.		2	
LM End	1.54	Issue Type +	Ма	Location *		LS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Trim / Thin Trees			38.60797	78 °	38.607978 °	
item				-121.48385	58 °	-121.483858 °	
DWR ID	DWR_RD1000_02_s _ 2014_2						
Action/Comments							
Thin trees to allow visibility of the ground and room to flood fight.							



This photo was taken from the crown facing west looking down the landward levee slope at trees requiring maintenance. Spring 2014.

* Location

LS : Land Side

WS : Water Side

CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Unit Cover Sheet

Spring 2014 Levee Inspection Results

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles
Unit No. 03 Natomas East Canal	Right	17.17

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/02/2014 - 04/02/2014			
DWR Inspector	Matthew Hoffman			
Accompanied By	Don Caldwell RD1000			

Summer & Winter Inspections

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Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Natomas East Canal	Right	17.17	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	0.07	Rating **	М	Issue No.		7			
LM End	0.13	Issue Type +	En	Location *	LS				
Category	Earthen Levee			GPS Latitude/Longitude					
Calegory				Start		End			
Item	Encroachments			38.60688	32 °	38.607523 °			
пеш				-121.46948	30 °	-121.469033 °			
DWR ID	DWR_RD1	000_03_s _ 201	2_7						
Action/Comments									
Fence									



Fence with vegetation at L/S toe.

LM Start	0.30	Rating **	М	Issue No.		5		
LM End	0.32	Issue Type +	En	Location *		LS		
Category	Earthen Levee			GPS Latitude/Longitude				
Calegory			Start		End			
Item	Encroachments			38.609865 °		38.610162 °		
item			-121.4681	83 °	-121.468122 °			
DWR ID	DWR_RD1	000_03_s _ 201	2_5					
Action/Comments								
Fence								

No Photos

LM Start	0.53	Rating **	М	Issue No.		4				
LM End	0.57	Issue Type +	En	Location *		LS				
Category	Earthen Levee			evee GPS Latitude/Longitude						
Calegory				Start		End				
Item	Encroach	Encroachments			77 °	38.613700	0			
пеш		-121.46813	33 °	-121.468263	0					
DWR ID	DWR_RD1	000_03_s _ 201	12_4							
Action/Comments										
Fence										

No Photos

* Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

En : Enforcement

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Natomas East Canal	Right	17.17	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	2.16	Rating **	М	Issue No.		15
LM End	2.39	Issue Type +	En	Location *		LS
Category Earthen Levee				GPS La	atitud	le/Longitude
Calegory			Start		End	
Item	Encroach	Encroachments			63 °	38.639342 °
Item				-121.4724	72 °	-121.473098 °
DWR ID	DWR_RD1	000_03_f _ 201	2_15			
Action/Comments						
Fence						

No Photos

LM Start	2.52	Rating **	М	Issue No.		2		
LM End	2.62	Issue Type +	Ma	Location *		LS		
Cotagon Earthen Levee			GPS La	atituc	de/Longitude			
Calegory	Category					End		
ltono	. Vegetation				0		0	
Item					0		٥	
DWR ID	DWR_RD1	000_03_f _ 201	3_2					
Action/Comments								
Control annual grass and weeds on the levee slopes and easements.								

No Photos

LM Start	3.05	Rating **	М	Issue No.		3	
LM End	3.10	Issue Type +	En	Location *	LS		
Category	Earthen Levee GPS La				titud	le/Longitude	
Calegory	Calegory					End	
Item	Encroachments			38.648677 °		38.649412 °	
пеш					32 °	-121.475005 °	
DWR ID	DWR_RD1	000_03_s _ 201	2_3				
Action/Comments							
Fence							



Fence within 10' of L/S toe.

+ Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Natomas East Canal	Right	17.17	04/02/2014 04/02/2014	Matthew Hoffman

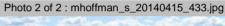
LM Start	4.85	Rating **	A/W	Issue No.	1		
LM End	4.96	Issue Type +	Ma	Location *		LS	
Category Earthen Levee				GPS La	titud	e/Longitude	
Calegory	alegory					End	
Item	Animal Co	ontrol		38.672913 °		38.673685 °	
пеш				-121.48136	4 °	-121.483115 °	
DWR ID	DWR_RD1	000_03_f _ 201	3_1				
Action/Comments							
Exterminate rodents and backfill and compact or grout burrows.							

owo.



This photo was taken from the levee crown looking down the landward slope at a squrrel poking its head out of a hole.

LM Start	4.85	Rating **	A/W	Issue No.	1 (cont)
LM End	4.96	Issue Type +	Ma	Location *	LS





This photo was taken from the crown facing south looking down the landward slope at a rodent hole requiring maintenance. Spring 2014.

LM Start	12.54	Rating **	М	Issue No.	13		
LM End	12.54	Issue Type +	En	Location *	LS		
Category	evee	GPS La	titud	le/Longitude			
Calegory		Start		End			
Item	Vegetation			38.77908	33 °	38.779083	
пеш				-121.50039	92 °	-121.500392	
DWR ID	DWR_RD1	000_03_s _ 201	2_13				
Action/Comments							
Landscaping							



L/S landscaping.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

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Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Natomas East Canal	Right	17.17	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	12.54	Rating **	М	Issue No.	10		
LM End	12.63	Issue Type +	En	Location *	WS		
Category	Earthen L	evee	GPS La	atitud	le/Longitude		
Calegory			Start		End		
Item	Vegetation			38.7790		38.779505 °	
пеш				-121.500397 °		97 ° -121.500955	
DWR ID	DWR_RD1	000_03_s _ 201	2_10				
Action/Comments							
Landscaping							



W/S vegetation.

LM Start	15.51	Rating **	М	Issue No.		9	
LM End	16.07	Issue Type +	En	Location *		LS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory		Start		End			
Item	Encroachments			38.816259 °		38.823314 °	
item				-121.5227	87 °	-121.526942 °	
DWR ID	DWR_RD1	000_03_s _ 201	2_9				
Action/Comments							
Ditch							
2.1.0.1							



L/S Ag ditch @ L/S toe.

Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Unit Cover Sheet

Spring 2014 Levee Inspection Results

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles
Unit No. 04 Natomas Cross Canal	Left	4.38

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/02/2014 - 04/02/2014			
DWR Inspector	Matthew Hoffman			
Accompanied By	Don Caldwell RD1000			

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Levee Inspection Report By Mile - Spring 2014

Reclamation District No. 1000 Natomas

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Natomas Cross Canal	Left	4.38	04/02/2014 04/02/2014	Matthew Hoffman

LM Start	0.17	Rating **	М	Issue No.		1	
LM End	0.17	Issue Type +	Ma	Location *	LS		
Category	Earthen Levee		GPS Latitude/Longitude				
Calegory				Start		End	
Item	Vegetation		38.818995 °		38.818995		
item		-121.5460	89 °	-121.546089			
DWR ID DWR_RD1000_04_s _ 2014_1							
Action/Comments							
Control annual grass and weeds on the levee slopes and easements.							



This photo was taken from the crown facing east looking down the land ward levee slope at annual vegetation growth prior to maintenance.

Spring 2014.

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence